FORM D

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D.C. 20549

SES Mail Processing Section

FORM D

DCL 03 300g

Weshington, DC

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NOTICE OF SALE OF SECURITIES
PURSUANT TO REGULATION D,
SECTION 4(6), AND/OR
UNIFORM LIMITED OFFERING EXEMPTION

	136 1600
	OMB Approval
	OMB Number: 3235-0076
	Expires: October 31, 2008
- 1	Estimated average burden

hours per response...... 16.00

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SEC US	E ONLY
Prefix	Serial
DAȚE RE	CEIVED

Name of Offering (check if this is an amendment and name has changed, and indicate change.)	
Promissory Note convertible into Series B Preferred stock issuable upon conversion thereof	
Filing Under (Check box(es) that apply): ☐ Rule 504 ☐ Rule 505 ☐ Rule 506	☐ Section 4(6) ☐ ULOE
Type of Filing: New Filing: Amendment	
A. BASIC IDENTIFICATION DAT	ΓΑ
Enter the information requested about the issuer	
Name of Issuer (check if this is an amendment and name has changed, and indicate change.)	
CALISOLAR INC.	
Address of Executive Offices (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)
677 PALOMAR DRIVE, SUNNYVALE, CA 94085	(408) 739-1774
Address of Principal Business Operations (Number and Street, City, State, Zip Code)	Telephone Number (Including Area Code)
(if different from Executive Offices) same as above	
Brief Description of Business	
Research and development of technologies for manufacture of photovoltaic solar cells.	
Type of Business Organization	PROCESSED
corporation limited partnership, already formed other (please specify)	PROCEOULD
business trust limited partnership, to be formed Limited liability company	<u> </u>
Month Year	M 0CT 1 4 2008
	stimated
Jurisdiction of Incorporation or Organization: (Enter two-letter U.S. Postal Service abbreviation for State	** THOMSON REUTERS
CN for Canada: FN for other foreign jurisdiction) DE	II IOITIOOIT INDOIDING

GENERAL INSTRUCTIONS

Federal:

Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6)

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where To File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State:

This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

ATTENTION

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure To file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.



A. BASIC IDENTIFICATION DATA
TAN BANKS AND
2. Enter the information requested for the following:
• Each promoter of the issuer, if the issuer has been organized within the past five years;
• Each beneficial owner having the power to vote or dispose, or direct the vote or disposition of, 10% or more of a class of equity securities of
the issuer;
• Each executive officer and director of corporate issuers and of corporate general and managing partners of partnership issuers; and
Each general and managing partner of partnership issuers
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Johnson, Roy
Business or Residence Address (Number and Street, City, State, Zip Code)
677 Palomar Drive, Sunnyvale, CA 94085
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Ounadjela, Kamel
Business or Residence Address (Number and Street, City, State, Zip Code)
677 Palomar Drive, Sunnyvale, CA 94085
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Weber, Eicke
Business or Residence Address (Number and Street, City, State, Zip Code)
677 Palomar Drive, Sunnyvale, CA 94085 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Raffel, Wes
Business or Residence Address (Number and Street, City, State, Zip Code)
677 Palomar Drive, Sunnyvale, CA 94085 Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Naik, Ullas
Business or Residence Address (Number and Street, City, State, Zip Code)
677 Palomar Drive, Sunnyvale, CA 94085
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Globespan Capital Partners V, L.P.
Business or Residence Address (Number and Street, City, State, Zip Code)
300 Hamilton Avenue, Palo Alto, CA 94301
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Advanced Technology Ventures VII, L.P.
Business or Residence Address (Number and Street, City, State, Zip Code)
485 Ramona Street, Palo Alto, CA 94301
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Kirscht, Fritz
Business or Residence Address (Number and Street, City, State, Zip Code)
Magnusstr. 11, 12489 Berlin, Germany
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Business or Residence Address (Number and Street, City, State, Zip Code)
Check Box(es) that Apply: Promoter Beneficial Owner Executive Officer Director General and/or Managing Partner
Full Name (Last name first, if individual)
Business or Residence Address (Number and Street, City, State, Zip Code)

(Use blank sheet, or copy and use additional copies of this sheet as necessary)

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	1. Has the issuer sold or does the issuer intend to sell, to non-accredited investors in this offering? Answer also in Appendix, Column 2, if filing under ULOE												
2. What is the minimum investment that will be accepted from any individual?										\$N/A			
3.	<u> </u>											No □	
4, remune												, any com	mission or similar sociated person or
agent of	a broker	or dealer i	registered	with the S	EC and/o	r with a sta	ate or state	es, list the	name of th	ne broker		If more th	an five (5) persons
			if individ		KOI OI GOG	ici, you iii	dy set for		indition to	that bro	tor or dear	ci omy.	
Busines	s or Resid	ence Add	ress (Num	ber and S	treet, City	, State, Zij	p Code)						
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Full Nai	ne (Last n	ame first,	if individ	ual)									
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[RI]	[SC]	[SD]	[TN]	[TX]	[UT]	[VT]	[VA]	[WA]	[WV]	[WI]	[WY]	[PR]	

(Use blank sheet, or copy and use additional copies of this sheet as necessary)

C. OFFERING PRICE, NO. OF INVESTORS, EXPENSES AND USE OF PROCEEDS Enter the aggregate offering price of securities included in this offering and the total amount already sold. Enter "0" if answer is "none" or "zero." If the transaction is an exchange offering, check this box □ and indicate in the column below the amounts of the securities offered for exchange and already exchanged. Type of Security Aggregate Amount Offering Price Already Sold \$ Debt \$ Equity..... \$ \$ \$ Preferred ☐ Common Convertible Securities (including warrants) \$10,000,000.00 \$ 10,000,000.00 Partnership Interests Other (Specify: Interests in Statutory Business Trust) \$ \$ \$ \$ Total Answer also in Appendix, Column 3, if filing under ULOE Enter the number of accredited and non-accredited investors who have purchased securities in this offering and the aggregate dollar amounts of their purchases. For offerings under Rule 504, indicate the number of persons who have purchased securities and the aggregate dollar amount of their purchases on the total lines. Enter "0" if answer is "none" or "zero." Number Aggregate Investors Dollar Amount of Purchases Accredited Investors 10,000,000.00 \$ Non-accredited Investors \$ Total (for filing under Rule 504 only) Answer also in Appendix, Column 4, if filing under ULOE If this filing is for an offering under Rule 504 or 505, enter the information requested for all securities sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) months prior to the first sale of securities in this offering. Classify securities by type listed in Part C-Question 1. Type of offering Type of Security Dollar Amount Sold Rule 505 N/A N/A Regulation A N/A N/A Rule 504 N/A N/A Total N/A N/A 4.a. Furnish a statement of all expenses in connection with the issuance and distribution of the securities in this offering. Exclude amounts relating solely to organization expenses of the issuer. The information may be given as subject to future contingencies. If the amount of an expenditure is not known, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees Printing and Engraving Costs \Box \$ Legal Fees X \$ 25,000.00 Accounting Fees \$ Engineering Fees \$ Sales Commissions (Specify finder's fees separately)..... \$ \$ Other Expenses (identify): Blue Sky Fees \boxtimes Total X \$ 250.00

b.	Enter the difference between the aggregate offering price given in response to Part C-Question 4.a. This difference the issuer."	e is the "adjusted gross proceeds to					\$
							9,974,750.0 0
5.	Indicate below the amount of the adjusted gross proceeds to the issue each of the purposes shown. If the amount for any purpose is not kno the box to the left of the estimate. The total of the payments listed mus to the issuer set forth in response to Part C-Question 4.b. above.	wn, furnish an estimate and check		Pos	ments to		Payments
				Ó Dir	officers, ectors, & ffiliates		To Others
	Salaries and Fees			\$			\$
	Purchase of real estate	***************************************		\$			\$
	Purchase, rental or leasing and installation of machinery and equip			\$			\$
	Construction or leasing of plant buildings and facilities			\$			\$
	Acquisition of other businesses (including the value of securities in be used in exchange for the assets or securities of another issuer pu			<u>\$</u>			\$
	Repayment of indebtedness	***************************************		\$			\$
	Working Capital			\$		\boxtimes	<u>\$</u> 9,974,750.0 0
	Other (specify)			\$		П	\$
	Column Totals			\$		Ø	\$ 9,974,750.0
	Total Payments Listed (column totals added)				\$ 9,	974,750	0.00
		AL SIGNATURE					,
соп	issuer has duly caused this notice to be signed by the undersigned duly stitutes an undertaking by the issuer to furnish to the U.S. Securities ished by the issuer to any non-accredited investor pursuant to paragraph	and Exchange Commission, upon	filed writ	under l ten requ	Rule 505, th uest of its s	e follov taff, th	ving signature e information
Issu	er (Print or Type)	Signature			Dat		0 =0
	isolar Inc.	(1/4 h-				<u>-Z</u> ,	9-08
		Title of Signer (Print or Type) President					

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)

E. STATE SIGNATURE

1. Is any party described in 17 CFR 230.262 presently subject to any of the disqualification provisions of such rule? Yes ☐ No ☒

See Appendix, Column 5, for state response

- 2. The undersigned issuer hereby undertakes to furnish to any state administrator of any state in which this notice is filed, a notice on Form D (17 CFR 239.500) at such times as required by state law.
- 3. The undersigned issuer hereby undertakes to furnish to the state administrators, upon written request, information furnished by the issuer to offerees.
- 4. The undersigned issuer represents that the issuer is familiar with the conditions that must be satisfied to be entitled to the Uniform Limited Offering Exemption (ULOE) of the state in which this notice is filed and understands that the issuer claiming the availability of this exemption has the burden of establishing that these conditions have been satisfied.

The issuer has read this notification and knows the contents to be true and has duly caused this notice to be signed on its behalf by the undersigned duly authorized person.

Issuer (Print or Type)	Signature	Date
Calisolar Inc.		7-27-08
Name of Signer (Print or Type)	Title of Signer (Print or Type)	
Roy Johnson	President	

Instruction:

Print the name and title of the signing representative under his signature for the state portion of this form. One copy of every notice on Form D must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

APPENDIX

1	Intend to sell to non-accredited investors in State (Part B-Item 1)		3		5 Disqualification under State ULOE (If yes, attach explanation of waiver granted) (Part E-Item 1)				
			Type of security and aggregate offering price offered in state (Part C-Item 1)						
State	Yes	No	Promissory Note convertible into Series B Preferred stock issuable upon conversion thereof	Number of Accredited Investors	(Part C-	Number of Nonaccredited Investors	Amount	Yes	No
AL	165	110	conversion mereoj	Investors	Anount	THVESTOIS	Amount	1 63	110
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UT								1	
VT									
VA									

APPENDIX

1		2	3			5					
		to sell to	Type of security and aggregate		Disqualification under State ULOE (If yes, attach explanation						
	1	credited	offering price								
	investors in State offered in state			amount purchased in State					of waiver granted)		
ļ	(Part B	-Item 1)	(Part C-Item 1)	(Part C-Item 2)					(Part E-Item 1)		
State	Yes	No	Promissory Note convertible into Series B Preferred stock issuable upon conversion thereof	Number of Accredited Investors	Amount	Number of Nonaccredited Investors	Amount	Yes	No		
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